

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	10/771,585
				Filing Date	February 3, 2004
				First Named Inventor	DIETZ, et al.
				Art Unit	2621
				Examiner Name	Patrick L. Edwards
Sheet	1	of	2	Attorney Docket Number	4220-107-1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No. ¹	
	1.	Constantino, et al., 2001 "Single-Molecule Detection Using Surface-Enhanced Resonance Raman Scattering and Langmuir-Blodgett Monolayers," <i>Anal. Chem.</i> , Vol. 73, pp. 3674-3678.
	2.	Doering et al., 2002, "Single-Molecule and Single-Nanoparticle SERS: Examining the Roles of Surface Active Sites and Chemical Enhancement," <i>J. Phys. Chem. B.</i> , 106:311-317.
	3.	Ha, T., 2001, "Single-Molecule Fluorescence Resonance Energy Transfer," <i>Methods</i> , 25:78-86.
	4.	Kneipp et al., 1997, "Single Molecule Detection Using Surface-Enhanced Raman Scattering (SERS)," <i>Physical Review Letters</i> , 78(9):1667-1670.
	5.	Kneipp et al., 1999, "Ultrasensitive Chemical Analysis by Raman Spectroscopy," <i>Chem. Rev.</i> , 99:2957-2975.
	6.	Martens et al., 1999, "A Generic Particle-Based Nonradioactive Homogeneous Multiplex Method for High-Throughput Screening Using Microvolume Fluorimetry," <i>Analytical Biochemistry</i> , 273:20-31.
	7.	Mulvaney, et al., 2000 "Raman Spectroscopy," <i>Proc. Anal. Chem.</i> , Vol. 72, pp. 145R-157R.
	8.	Mulvaney et al., 2003, "Glass-Coated, Analyte-Tagged Nanoparticles: A New Tagging System Based on Detection with Surface-Enhanced Raman Scattering," <i>Langmuir</i> , 19:4784-4790.
	9.	Nie et al., 1997, "Probing Single Molecules and Single Nanoparticles by Surface-Enhanced Raman Scattering," <i>Science</i> , New Series, 275(5303):1102-1106.
	10.	Rossetti et al., 1982, "Electron-Hole Recombination Emission as a Probe of Surface Chemistry in Aqueous CdS Colloids," <i>J. Phys. Chem.</i> , 86:4470-4472.
	11.	Steigerwald et al., 1988, "Surface Derivatization and Isolation of Semiconductor Cluster Molecules," <i>J. Am. Chem. Soc.</i> , 110:3046-3050.

Examiner Signature		Date Considered
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	12.	Swartzman et al., 1999, "A Homogeneous and Multiplexed Immunoassay for High-Throughput Screening Using Fluorometric Microvolume Assay Technology," <i>Analytical Biochemistry</i> , 271:143-151.
	13.	Tibbe et al., 1999, "Optical Tracking and Detection of Immunomagnetically Selected and Aligned Cells," <i>Nature Biotechnology</i> , 17:1210-1213.
	14.	Wyant et al., 2001, " Whole Blood Microvolume Laser Scanning Cytometry for Monitoring Resting and Activated Platelets," <i>Platelets</i> , 12:309-318.

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